

09/459/022

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 NEWS 2 Jan 25 BLAST(R) searching in REGISTRY available in STN on the Web  
 NEWS 3 Jan 29 FSTA has been reloaded and moves to weekly updates  
 NEWS 4 Feb 01 DKILIT now produced by FIZ Karlsruhe and has a new update frequency  
 NEWS 5 Feb 19 Access via Tymnet and SprintNet Eliminated Effective 3/31/02  
 NEWS 6 Mar 08 Gene Names now available in BIOSIS  
 NEWS 7 Mar 22 TOXLIT no longer available  
 NEWS 8 Mar 22 TRCTHERMO no longer available  
 NEWS 9 Mar 28 US Provisional Priorities searched with P in CA/CAplus and USPATFULL  
 NEWS 10 Mar 28 LIPINSKI/CALC added for property searching in REGISTRY  
 NEWS 11 Apr 02 PAPERCHEM no longer available on STN. Use PAPERCHEM2 instead.  
 NEWS 12 Apr 08 "Ask CAS" for self-help around the clock  
 NEWS 13 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area  
 NEWS 14 Apr 09 ZDB will be removed from STN  
 NEWS 15 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB  
 NEWS 16 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS  
 NEWS 17 Apr 22 BIOSIS Gene Names now available in TOXCENTER  
 NEWS 18 Apr 22 Federal Research in Progress (FEDRIP) now available  
 NEWS 19 Jun 03 New e-mail delivery for search results now available  
 NEWS 20 Jun 10 MEDLINE Reload  
 NEWS 21 Jun 10 PCTFULL has been reloaded  
 NEWS 22 Jul 02 FOREGE no longer contains STANDARDS file segment  
 NEWS 23 Jul 19 NTIS to be reloaded July 28, 2002  
 NEWS 24 Jul 22 USAN to be reloaded July 28, 2002; saved answer sets no longer valid

NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d, CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP), AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002  
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\*\*\*\*\* STN Columbus \*\*\*\*\*

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	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'MEDLINE' ENTERED AT 17:20:56 ON 26 JUL 2002

FILE 'BIOSIS' ENTERED AT 17:20:56 ON 26 JUL 2002  
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=> s soybean and agrobacteri? and ferile and vacuum  
 L1 0 SOYBEAN AND AGROBACTERI? AND FERILE AND VACUUM

=> SOYBEAN AND AGROBACTERI? AND FERSOYBEAN AND AGROBACTERI? AND FERTILE AND VACUUM  
 SOYBEAN IS NOT A RECOGNIZED COMMAND  
 The previous command name entered was not recognized by the system.  
 For a list of commands available to you in the current file, enter  
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=> s soybean and agrobacteri?  
 L3 727 SOYBEAN AND AGROBACTERI?

=> s fertile  
 L4 35251 FERTILE

=> s vacuum  
 L5 303463 VACUUM

=> s plasmolysis  
 L6 2139 PLASMOLYSIS

=> s 13 and 14  
 L7 11 L3 AND L4

=> d 17 1-11

L7 ANSWER 1 OF 11 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

Full Text	Citing References
AN 2002:147046 BIOSIS	
DN PREV200200147046	
TI The role of thiol compounds in increasing <b>Agrobacterium</b> -mediated transformation of <b>soybean</b> cotyledonary-node cells.	
AU Olhoft, P. M.; Lin, K.; Galbraith, J.; Nielsen, N. C.; Somers, D. A. (1)	
CS (1) Department of Agronomy and Plant Genetics, University of Minnesota, 1991 Upper Buford Circle, 411 Borlaug Hall, St. Paul, MN, 55108: <a href="mailto:somers@biosci.cbs.umn.edu">somers@biosci.cbs.umn.edu</a> USA	
SO Plant Cell Reports, (December, 2001) Vol. 20, No. 8, pp. 731-737. print. ISSN: 0721-7714.	
DT Article	
LA English	

L7 ANSWER 2 OF 11 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

Full Text	Citing References
AN 2002:147043 BIOSIS	
DN PREV200200147043	
TI L-Cysteine increases <b>Agrobacterium</b> -mediated T-DNA delivery into <b>soybean</b> cotyledonary-node cells.	
AU Olhoft, P. M.; Somers, D. A. (1)	
CS (1) Department of Agronomy and Plant Genetics, University of Minnesota, 1991 Upper Buford Circle, 411 Borlaug Hall, St. Paul, MN, 55108: <a href="mailto:somers@biosci.cbs.umn.edu">somers@biosci.cbs.umn.edu</a> USA	

SO Plant Cell Reports, (December, 2001) Vol. 20, No. 8, pp. 706-711. print.  
ISSN: 0721-7714.  
DT Article  
LA English

L7 ANSWER 3 OF 11 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

Full Text Citing References

AN 2001:93323 BIOSIS  
DN PREV200100093323  
TI **Agrobacterium** tumefaciens-mediated transformation of **soybean** (Glycine max (L.) Merrill.) using immature zygotic cotyledon explants.  
AU Yan, B.; Srinivasa Reddy, M. S.; Collins, G. B.; Dinkins, R. D. (1)  
CS (1) Department of Agronomy, University of Kentucky, N122 Agricultural Science Center-North, Lexington, KY, 40546-0091: [rddink1@pop.uky.edu](mailto:rddink1@pop.uky.edu) USA  
SO Plant Cell Reports, (November, 2000) Vol. 19, No. 11, pp. 1090-1097. print.  
ISSN: 0721-7714.  
DT Article  
LA English  
SL English

L7 ANSWER 4 OF 11 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

Full Text Citing References

AN 2000:502331 BIOSIS  
DN PREV200000502331  
TI Progeny analysis of glyphosate selected transgenic **soybeans** derived from **Agrobacterium**-mediated transformation.  
AU Clemente, Thomas E. (1); LaVallee, Bradley J.; Howe, Arlene R.; Conner-Ward, Dannelle; Rozman, Renee J.; Hunter, Priscilla E.; Broyles, Debra L.; Kasten, Daniel S.; Hinchee, Maud A.  
CS (1) Plant Transformation Core Research Facility, E324, Beadle Center, Univ. of Nebraska, Lincoln, NE, 68588-0665 USA  
SO Crop Science, (March April, 2000) Vol. 40, No. 3, pp. 797-803. print.  
ISSN: 0011-183X.  
DT Article  
LA English  
SL English

L7 ANSWER 5 OF 11 CAPLUS COPYRIGHT 2002 ACS

Full Text Citing References

AN 2001:891179 CAPLUS  
DN 136:273755  
TI The role of thiol compounds in increasing **Agrobacterium**-mediated transformation of **soybean** cotyledonary-node cells  
AU Olhoft, P. M.; Lin, K.; Galbraith, J.; Nielsen, N. C.; Somers, D. A.  
CS Department of Agronomy and Plant Genetics, University of Minnesota, St. Paul, MN, 55108, USA  
SO Plant Cell Reports (2001), 20(8), 731-737  
CODEN: PCRPD8; ISSN: 0721-7714  
PB Springer-Verlag  
DT Journal  
LA English

RE.CNT 29 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 6 OF 11 CAPLUS COPYRIGHT 2002 ACS

Full Text Citing References

AN 2001:891176 CAPLUS  
DN 136:260073  
TI L-Cysteine increases **Agrobacterium**-mediated T-DNA delivery into **soybean** cotyledonary-node cells

AU Olhoft, P. M.; Somers, D. A.  
 CS Department of Agronomy and Plant Genetics, University of Minnesota, St.  
 Paul, MN, 55108, USA  
 SO Plant Cell Reports (2001), 20(8), 706-711  
 CODEN: PCRPD8; ISSN: 0721-7714  
 PB Springer-Verlag  
 DT Journal  
 LA English  
 RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 7 OF 11 CAPLUS COPYRIGHT 2002 ACS

Full Text Citing References

AN 2000:803624 CAPLUS  
 DN 135:71826  
 TI **Agrobacterium** tumefaciens - mediated transformation of **soybean**  
 [Glycine max (L.) Merrill.] using immature zygotic cotyledon explants  
 AU Yan, B.; Srinivasa Reddy, M. S.; Collins, G. B.; Dinkins, R. D.  
 CS N122 Agricultural Science Center-North, Department of Agronomy, University  
 of Kentucky, Lexington, KY, 40546-0091, USA  
 SO Plant Cell Reports (2000), 19(11), 1090-1097  
 CODEN: PCRPD8; ISSN: 0721-7714  
 PB Springer-Verlag  
 DT Journal  
 LA English  
 RE.CNT 46 THERE ARE 46 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 8 OF 11 CAPLUS COPYRIGHT 2002 ACS

Full Text Citing References

AN 2000:759570 CAPLUS  
 DN 135:103088  
 TI Progeny analysis of glyphosate selected transgenic **soybeans** derived from  
**Agrobacterium**-mediated transformation  
 AU Clemente, Thomas E.; LaVallee, Bradley J.; Howe, Arlene R.; Conner-Ward,  
 Dannette; Rozman, Renee J.; Hunter, Priscilla E.; Broyles, Debra L.;  
 Kasten, Daniel S.; Hinchee, Maud A.  
 CS Plant Transformation Core Research Facility, The Beadle Center, Univ. of  
 Nebraska, Lincoln, NE, 68588-0665, USA  
 SO Crop Science (2000), 40(3), 797-803  
 CODEN: CRPSAY; ISSN: 0011-183X  
 PB Crop Science Society of America, Inc.  
 DT Journal  
 LA English  
 RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 9 OF 11 CAPLUS COPYRIGHT 2002 ACS

Full Text Citing References

AN 2000:402015 CAPLUS  
 DN 133:39104  
 TI **Agrobacterium**-mediated stable plant transformation with the formation of  
**fertile** transformants  
 IN Cheng, Ming; Fry, Joyce  
 PA Monsanto Co., USA  
 SO PCT Int. Appl., 33 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 2000034491 A2 20000615 WO 1999-US29325 19991209  
 WO 2000034491 A3 20001012  
 W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU,  
 CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL,  
 IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA,  
 MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI,  
 SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ,  
 BY, KG, KZ, MD, RU, TJ, TM  
 RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,  
 DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,  
 CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  
 EP 1137790 A2 20011004 EP 1999-964204 19991209  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO  
 BR 9916103 A 20011030 BR 1999-16103 19991209  
 US 2001054186 A1 20011220 US 1999-459022 19991210  
 PRAI US 1998-111795P P 19981211  
 WO 1999-US29325 W 19991209

L7 ANSWER 10 OF 11 CAPLUS COPYRIGHT 2002 ACS

Full Text Citing References

AN 1999:27950 CAPLUS  
 DN 130:77118  
 TI sequence and utility in hybrid seed production of corn male  
 tissue-preferred regulatory region with additional applications for  
 expression of proteins involved in male fertility  
 IN Albertsen, Marc C.; Fox, Timothy W.; Garnaat, Carl W.; Huffman, Gary A.;  
 Kendall, Timmy L.  
 PA Pioneer Hi-Bred International, Inc., USA  
 SO PCT Int. Appl., 39 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 9859061	A1	19981230	WO 1998-US12895	19980619
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
US 6037523	A	20000314	US 1997-880499	19970623
AU 9881576	A1	19990104	AU 1998-81576	19980619
AU 747286	B2	20020516		
EP 994956	A1	20000426	EP 1998-931443	19980619
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
JP 2001520523	T2	20011030	JP 1999-504910	19980619
BR 9810293	A	20011120	BR 1998-10293	19980619
ZA 9805408	A	20000403	ZA 1998-5408	19980622
PRAI US 1997-880499	A	19970623		
WO 1998-US12895	W	19980619		

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 11 OF 11 CAPLUS COPYRIGHT 2002 ACS

Full Text Citing References

AN 1990:471914 CAPLUS  
 DN 113:71914

TI **Soybean** transformation by electric discharge particle acceleration  
 AU Christou, Paul  
 CS Agracetus, Middleton, WI, 53562, USA  
 SO Physiol. Plant. (1990), 79(1), 210-12  
 CODEN: PHPLAI; ISSN: 0031-9317  
 DT Journal; General Review  
 LA English

=> dup rem 17

PROCESSING COMPLETED FOR L7

L8 7 DUP REM L7 (4 DUPLICATES REMOVED)

=> d 18 1-7

L8 ANSWER 1 OF 7 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE 1

Full Text	Citing References
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AN 2002:147046 BIOSIS  
 DN PREV200200147046  
 TI The role of thiol compounds in increasing **Agrobacterium**-mediated transformation of **soybean** cotyledonary-node cells.  
 AU Olhoft, P. M.; Lin, K.; Galbraith, J.; Nielsen, N. C.; Somers, D. A. (1)  
 CS (1) Department of Agronomy and Plant Genetics, University of Minnesota, 1991 Upper Buford Circle, 411 Borlaug Hall, St. Paul, MN, 55108: [somers@biosci.cbs.umn.edu](mailto:somers@biosci.cbs.umn.edu) USA  
 SO Plant Cell Reports, (December, 2001) Vol. 20, No. 8, pp. 731-737. print. ISSN: 0721-7714.  
 DT Article  
 LA English

L8 ANSWER 2 OF 7 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE 2

Full Text	Citing References
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AN 2002:147043 BIOSIS  
 DN PREV200200147043  
 TI L-Cysteine increases **Agrobacterium**-mediated T-DNA delivery into **soybean** cotyledonary-node cells.  
 AU Olhoft, P. M.; Somers, D. A. (1)  
 CS (1) Department of Agronomy and Plant Genetics, University of Minnesota, 1991 Upper Buford Circle, 411 Borlaug Hall, St. Paul, MN, 55108: [somers@biosci.cbs.umn.edu](mailto:somers@biosci.cbs.umn.edu) USA  
 SO Plant Cell Reports, (December, 2001) Vol. 20, No. 8, pp. 706-711. print. ISSN: 0721-7714.  
 DT Article  
 LA English

L8 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2002 ACS

Full Text	Citing References
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AN 2000:402015 CAPLUS  
 DN 133:39104  
 TI **Agrobacterium**-mediated stable plant transformation with the formation of **fertile** transformants  
 IN Cheng, Ming; Fry, Joyce  
 PA Monsanto Co., USA  
 SO PCT Int. Appl., 33 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	<u>WO 2000034491</u>	A2	20000615	<u>WO 1999-US29325</u>	19991209

WO 2000034491 A3 20001012  
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  
EP 1137790 A2 20011004 EP 1999-964204 19991209  
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO  
BR 9916103 A 20011030 BR 1999-16103 19991209  
US 2001054186 A1 20011220 US 1999-459022 19991210  
PRAI US 1998-111795P P 19981211  
WO 1999-US29325 W 19991209

L8 ANSWER 4 OF 7 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE 3

Full Text Citing References

AN 2001:93323 BIOSIS  
DN PREV200100093323  
TI **Agrobacterium** tumefaciens-mediated transformation of **soybean** (*Glycine max* (L.) Merrill.) using immature zygotic cotyledon explants.  
AU Yan, B.; Srinivasa Reddy, M. S.; Collins, G. B.; Dinkins, R. D. (1)  
CS (1) Department of Agronomy, University of Kentucky, N122 Agricultural Science Center-North, Lexington, KY, 40546-0091: [rddink1@pop.uky.edu](mailto:rddink1@pop.uky.edu) USA  
SO Plant Cell Reports, (November, 2000) Vol. 19, No. 11, pp. 1090-1097. print.  
ISSN: 0721-7714.  
DT Article  
LA English  
SL English

L8 ANSWER 5 OF 7 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE 4

Full Text Citing References

AN 2000:502331 BIOSIS  
DN PREV200000502331  
TI Progeny analysis of glyphosate selected transgenic **soybeans** derived from **Agrobacterium**-mediated transformation.  
AU Clemente, Thomas E. (1); LaVallee, Bradley J.; Howe, Arlene R.; Conner-Ward, Dannette; Rozman, Renee J.; Hunter, Priscilla E.; Broyles, Debra L.; Kasten, Daniel S.; Hinchee, Maud A.  
CS (1) Plant Transformation Core Research Facility, E324, Beadle Center, Univ. of Nebraska, Lincoln, NE, 68588-0665 USA  
SO Crop Science, (March April, 2000) Vol. 40, No. 3, pp. 797-803. print.  
ISSN: 0011-183X.  
DT Article  
LA English  
SL English

L8 ANSWER 6 OF 7 CAPLUS COPYRIGHT 2002 ACS

Full Text Citing References

AN 1999:27950 CAPLUS  
DN 130:77118  
TI sequence and utility in hybrid seed production of corn male tissue-preferred regulatory region with additional applications for expression of proteins involved in male fertility  
IN Albertsen, Marc C.; Fox, Timothy W.; Garnaat, Carl W.; Huffman, Gary A.; Kendall, Timmy L.  
PA Pioneer Hi-Bred International, Inc., USA  
SO PCT Int. Appl., 39 pp.

CODEN: PIXXD2

DT Patent  
LA English  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9859061	A1	19981230	WO 1998-US12895	19980619
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
US 6037523	A	20000314	US 1997-880499	19970623
AU 9881576	A1	19990104	AU 1998-81576	19980619
AU 747286	B2	20020516		
EP 994956	A1	20000426	EP 1998-931443	19980619
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
JP 2001520523	T2	20011030	JP 1999-504910	19980619
BR 9810293	A	20011120	BR 1998-10293	19980619
ZA 9805408	A	20000403	ZA 1998-5408	19980622
PRAI US 1997-880499	A	19970623		
WO 1998-US12895	W	19980619		

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2002 ACS

Full Text Citing References

AN 1990:471914 CAPLUS  
DN 113:71914  
TI **Soybean** transformation by electric discharge particle acceleration  
AU Christou, Paul  
CS Agracetus, Middleton, WI, 53562, USA  
SO Physiol. Plant. (1990), 79(1), 210-12  
CODEN: PHPLAI; ISSN: 0031-9317  
DT Journal; General Review  
LA English

=> his

HIS IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.  
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"HELP COMMANDS" at an arrow prompt (=>).

=> d his

(FILE 'HOME' ENTERED AT 17:20:20 ON 26 JUL 2002)

FILE 'MEDLINE, BIOSIS, CAPLUS, EMBASE' ENTERED AT 17:20:56 ON 26 JUL 2002

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L2 0 S SOYBEAN AND AGROBACTERI? AND FERTILE AND VACUUM  
L3 727 S SOYBEAN AND AGROBACTERI?  
L4 35251 S FERTILE  
L5 303463 S VACUUM  
L6 2139 S PLASMOLYSIS  
L7 11 S L3 AND L4  
L8 7 DUP REM L7 (4 DUPLICATES REMOVED)

=> s 13 and 16



L9 0 L3 AND L6

=> s 13 and 15

L10 6 L3 AND L5

=> dup rem 110

PROCESSING COMPLETED FOR L10

L11 3 DUP REM L10 (3 DUPLICATES REMOVED)

=> d 111 1-11

L11 ANSWER 1 OF 3 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE 1

Full Text	Citing References
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AN 2002:135070 BIOSIS

DN PREV200200135070

TI **Agrobacterium**-mediated transformation of **soybean** (Glycine max) seed with the beta-glucuronidase marker gene.

AU de Ronde, J. A. (1); Cress, W. A.; van der Mescht, A.

CS (1) ARC-Roodeplaat Vegetable and Ornamental Plant Institute, Pretoria, 0001: kobie@vopi.agric.za, wcress@cicy.cicy.mx South Africa

SO South African Journal of Science, (September October, 2001) Vol. 97, No. 9-10, pp. 421-424. print.

ISSN: 0038-2353.

DT Article

LA English

L11 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2002 ACS

Full Text	Citing References
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AN 2000:643963 CAPLUS

DN 133:220298

TI Transformation of **soybean** by infecting embryonic calli with **Agrobacterium tumefaciens** and that of **soybean** and kidney bean by injecting the bacteria into germinating seeds

AU Efendi; Kisaka, Hiroaki; Kanno, Akira; Kameya, Toshiaki

CS Inst. Genet. Ecol., Tohoku Univ., Aoba-ku, Sendai-shi, 980-8577, Japan

SO Plant Biotechnology (Tokyo) (2000), 17(3), 187-194

CODEN: PLBIF6; ISSN: 1342-4580

PB Japanese Society for Plant Cell and Molecular Biology

DT Journal

LA English

L11 ANSWER 3 OF 3 MEDLINE

DUPLICATE 2

Full Text	Citing References
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AN 2000044090 MEDLINE

DN 20044090 PubMed ID: 10579489

TI A novel promoter from **soybean** that is active in a complex developmental pattern with and without its proximal 650 base pairs.

AU Stromvik M V; Sundararaman V P; Vodkin L O

CS Department of Crop Sciences, University of Illinois at Urbana-Champaign, Urbana 61801, USA.

SO PLANT MOLECULAR BIOLOGY, (1999 Sep) 41 (2) 217-31.

Journal code: 9106343. ISSN: 0167-4412.

CY Netherlands

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

OS GENBANK-AJ239127

EM 199912

ED Entered STN: 20000113

Last Updated on STN: 20000113

Entered Medline: 19991227

=> his

HIS IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.  
For a list of commands available to you in the current file, enter  
"HELP COMMANDS" at an arrow prompt (=>).

=> d his

(FILE 'HOME' ENTERED AT 17:20:20 ON 26 JUL 2002)

FILE 'MEDLINE, BIOSIS, CAPLUS, EMBASE' ENTERED AT 17:20:56 ON 26 JUL 2002

```
L1          0 S SOYBEAN AND AGROBACTERI? AND FERILE AND VACUUM
L2          0 S SOYBEAN AND AGROBACTERI? AND FERTILE AND VACUUM
L3          727 S SOYBEAN AND AGROBACTERI?
L4          35251 S FERTILE
L5          303463 S VACUUM
L6          2139 S PLASMOLYSIS
L7          11 S L3 AND L4
L8          7 DUP REM L7 (4 DUPLICATES REMOVED)
L9          0 S L3 AND L6
L10         6 S L3 AND L5
L11         3 DUP REM L10 (3 DUPLICATES REMOVED)
```

=> his

HIS IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.  
For a list of commands available to you in the current file, enter  
"HELP COMMANDS" at an arrow prompt (=>).

=>